AUS920010929US1
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Command Script Instrumentation For Logging Command
Execution And The Protection Of Sensitive Information

<u>100</u>

```
105    @set DBNAME=%2
110    @set DBUSER=%3
115    @set DBPSWD=%4

120    @set LOGPATH=%IWDA_DATA%\log
125    @set LOG=%LOGPATH%\config_log.html

130    @set cno=1
135    @set cmd=db2 create database %DBNAME% on c
       USING CODESET UTF-8 TERRITORY %IWDTERR%
140    @echo %cmd%>>%LOG%
145    @  %cmd%>>%LOG% 2>&1
150    @if errorlevel 1 goto log_error

155    @set cno=2
160    @set cmd=%IWDA_DB2DIR%\bin\iwh2regi 13
       %DBNAME% %DBUSER%  %DBPSWD%
165    @set npw=%IWDA_DB2DIR%\bin\iwh2regi 13
       %DBNAME% %DBUSER%  xxxxxxxx
170    @echo %npw%>>%LOG%
175    @  %cmd%>>%LOG% 2>&1
180    @if errorlevel 5 goto log_error

185    :log_error
190    @echo cno%cno% errorlvl=%errorlevel% >>%LOG%
195    @exit
```

FIG. 1

200

```
205        @set DBNAME=%2
210        @set DBUSER=%3
215        @set DBPSWD=%4

220        @set LOGPATH=%IWDA_DATA%\log
225        @set LOG=%LOGPATH%\config_log.html

230        @set cno=1
235        @set cmd=db2 create database %DBNAME% on c
           USING CODESET UTF-8 TERRITORY %IWDTERR%
240        @echo %cmd%>>%LOG%
245        @  %cmd%>>%LOG% 2>&1
250        @if errorlevel 1 goto log_error

255        @set cno=2
260        @set cmd=%IWDA_DB2DIR%\bin\iwh2regi 13
           %DBNAME% %DBUSER%  %DBPSWD%
265        @set npw=%IWDA_DB2DIR%\bin\iwh2regi 13
           %DBNAME% %DBUSER%  xxxxxxxx
270        @echo %npw%>>%LOG%
275        @  %cmd%>>%LOG% 2>&1
280        @if errorlevel 5 goto log_error

285        :log_error
290        @echo cno%cno% errorlvl=%errorlevel% >>%LOG%
295        @exit
```

FIG. 2

FIG. 3

300

Monitor — 325

Computer — 305

RAM — 310

HARD DISK — 315

CPU — 320

Keyboard — 330